



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/642,635

Filing Date:

August 19, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Tat Chi Chio

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF INTERLEAVED MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND

APPARATUSES

Attorney Docket:

46500-000532/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment October 27, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:		
U.S. Serial Number	U.S. Filing Date	
C. Because the present application was/is be the U.S. patents or U.S. patent application put Form PTO-1449 are enclosed pursuant to the foreign patent documents or non-patent literatuare enclosed herewith.	plications which are listed on the attached waiver of 37 C.F.R. § 1.98(a)(2)(i). Any	
D. This is a PCT application in the entry of to copy of the International Search Report is attacked ocuments listed on the International Search PTO-1449 for consideration by the Examiner at this application. Since the International Search search authorities, copies of these references sunder the trilateral agreement and are believed application. (MPEP 1893.03(g))	ched for the Examiner's information. The Report are listed on the attached Form nd for listing on any patent resulting from h Report was from the US, EPO, or JPO should have been supplied to the USPTO	
CONCISE EXPLANATION OF THE RELEVA	ANCE (check at least one box)	
A. Except as may be indicated below in (B information are in the English language (concis), all of the patents, publications or other explanation not required).	
B. \(\sum \) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \(\) \(1.98(a)(3)):		
foreign application: (1) Office A Patent Office for counterpart Eu Office Action dated October 8 counterpart European application	office communication from a counterpart Action dated October 8, 2009 by European propean application No. 03733603 and (2) 8, 2009 by European Patent Office for No. 03811959. are provided for as indicated on enclosed	
C. The following additional information is p	rovided for the Examiner's consideration.	

III.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)				
	A. The Examiner is advised the subject matter that may be related application(s) to the Examiner's confidentiality provisions of 35 U.S.	d to the present applications attention, Applicant(s)	n. By bringing this(these)		
	Serial No.	Filing Date	Art Unit		
V.	THIS IDS IS BEING FILED UND	<u>ER</u>			
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)				
	1. within three months of continued prosecution ap § 1.97(b)(1)). No fee or ce	plication under 37 C.F.I	nal application other than a R. § 1.53(d) (37 C.F.R.		
	2. within three months of C.F.R. §1.491 in an internate certification is required.	f the date of entry of the nat tional application (37 C.F.I	ional stage as set forth in 37 R. § 1.97(b)(2)). No fee or		
	§ 1.97(b)(3)). No fee or contact Action on the merits has be \$ 1.97(c) and see the cert	ertification is required. In the een issued, please consider the control of the een issued, please consider 37 C.F.R. et, charge our deposit according to the een issued in the een is the een issued in the een is th	on the merits (37 C.F.R. the event that a first Office of this IDS under 37 C.F.R. § 1.97(e) below; or, if no ant a fee in the amount of		
	4. before the mailing of continued examination under	a first Office Action after ar 37 C.F.R. § 1.114. No fee	the filing of a request for or certification is required.		
	B. ≥ 37 C.F.R. § 1.97(c): (check c	only one box)			
	before the mailing date § 1.113, a Notice of Allowa closes prosecution.	e of either any Final Offic nce under 37 C.F.R. § 1.311	e Action under 37 C.F.R., or an action that otherwise		
	1. No certification; there C.F.R. § 1.17(p).	efore, a fee in the amount o	f \$180.00 is required by 37		
	2. See the certification b	elow. No fee is required.			

a each item of information contained in this IDS was cited in a communication from a

foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

. . .

VI.

VII.

STATEMENT UNDER 37 C.F.R. § 1.704(d)

The undersigned hereby states that:

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VIII. PAYMENT OF FEES (check only one box)
A. \square No fee is believed to be due in light of the above-noted status or above-provided certification.
B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
The above references are being cited only in the interest of candor and without any dmission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a expresentation that a search has been made. If it is determined that this IDS has been filed under ne wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if eccessary) and charge the appropriate fee to Deposit Account No. 08-0750. Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit account No. 08-0750.
Respectfully submitted,
HARNESS, DICKEY, & PIERCE, P.L.C.
By Gary D. Yacura, Reg. No. 35,416 Jared B. Scholz, Reg. No. 64,088

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GDY/JBS:gew

Enclosures:

PTO 1449
Documents
Fee